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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	IORNEY DOCKET NO. CONFIRMATION NO		
10/732,713	12/10/2003	Sanjeev Manubhai Naik	GP-301562	GP-301562 2052		
7590 04/19/2004			EXAM	EXAMINER		
KATHRYN A MARRA			PATEL, K	PATEL, KIRAN B		
General Motors Corporation Legal Staff, Mail Code 482-C23-B21			ART UNIT	PAPER NUMBER		
P.O. Box 300			3612	3612		
Detroit, MI 48265-3000			DATE MAILED: 04/19/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary		Applicati		Applicant(s)	MANI IDHAI				
		10/732,7		NAIK, SANJEEV Art Unit	IVIANUDHAI				
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41	ho MAILING DATE of this commun	Kiran B. F			ddress				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)⊠ Re	sponsive to communication(s) file	ed on <u>10 Decemb</u> er 2	<u>2003</u> .						
• •	-	2b)⊠ This action is i							
3)∐ Sir	to the second section and the second section as to the morita in								
Disposition	of Claims								
4) Claim(s) 1-24 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-24 are subject to restriction and/or election requirement. Application Papers									
• •	-	a Evaminar							
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority und	ler 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
Attachment(s)									
ı <u>—</u>	f References Cited (PTO-892)		4) Interview Summar						
2) Notice of 3) Informat	f Draftsperson's Patent Drawing Review ion Disclosure Statement(s) (PTO-1449 o o(s)/Mail Date <u>12/10/03</u> .		Paper No(s)/Mail [5) Notice of Informal 6) Other:	Jate Patent Application (P	TO-152)				

Art Unit: 3612

Detailed Action Election and Restriction

- Restriction to one of the following inventions is required under 1. 35 U.S.C. 121:
 - Claims 1-10, drawn to an automatic sun visor system, classified in Class I. 296, Subclass 97.2.
 - Claims 11-18, drawn to an automatic sun visor system, classified in II. Class 296, Subclass 97.8.
 - Claims 19-24, drawn to a method, classified in Class 362, Subclass III. 492.
- The inventions are distinct each from the other because of the following 2. reasons: Inventions III, II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination I as claimed does not require the particulars of a headrest of subcombination II and

Art Unit: 3612

detecting the amount of light of subcombination III. The subcombination has a utility in other combinations such as a wheelchair and a digital camera respectively.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 4. This application, as best understood, contains claims directed to the following patentably distinct species of the claimed invention:

Species A - directed towards Fig. 1-2

Species B - directed towards Fig. 3-4

Species C - directed towards Fig. 5

Species D - directed towards Fig. 6.

5. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there appears to be no claim, which is generic to all species.

Art Unit: 3612

- 6. Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 7. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP [] 809.02(a).
- 8. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the Examiner finds one of the inventions

Art Unit: 3612

unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 9. A telephone call was made for the Attorney/Agent responsible for this application to request an oral election to the above restriction requirement, but did not result in an election being made.
- 10. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examiners even though the requirement is traversed (37 CFR 1.143).
- 11. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventor ship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventor ship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Art Unit: 3612

12. Any inquiry concerning this communication or earlier communications should be directed to Primary Examiner Kiran B. Patel whose telephone number is 703-305-0254. The examiner can normally be reached on M-F from 8:00 to 5:00. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

KB Cater Kiran B. Patel, P. E. Primary Examiner Art Unit 3612

April 13, 2004